

anceller" plicants: Bijit Hadler, et al.

Application No. 10/020,134 Attorney Docket No. 56162.000358 1134.041102

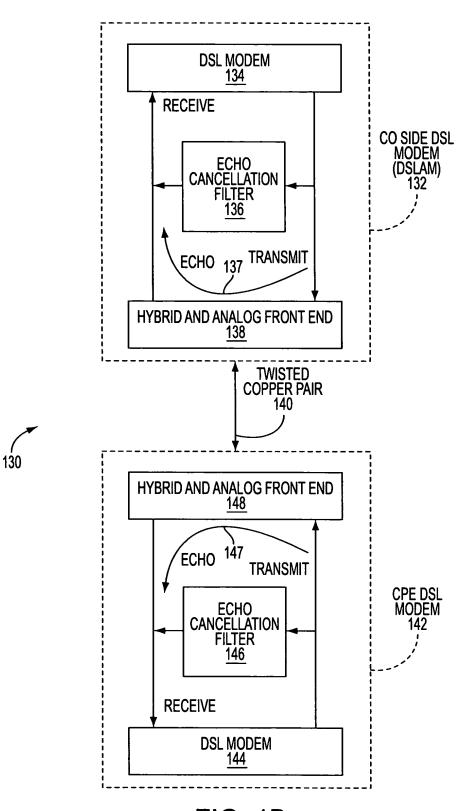


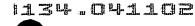
FIG. 1B

"Method And System For Implementing A Reduced Complexity Dual Rate Echo :O134.041102 Canceller" icants: Bijit Hadler, et al. ication No. 10/020,134 Attorney Docket No. 56162.000358 **DMT RECEIVER** 164 **DMT TEQ** TRANSMITTER CO SIDE DSL MODEM (DSLAM) 152 162 154 **RECEIVE TRANSMIT FILTER FILTER** 160 156 ANALOG FRONT END 158 TWISTED COPPER PAIR 166 ANALOG FRONT END 174 CPE DSL MODEM RECEIVE FILTER **TRANSMIT FILTER** 168 172 176 **DMT** TEQ 178 TRANSMITTER 170

FIG. 1C

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DMT RECEIVER 179 opplicants: Bijit Hadler, et al.
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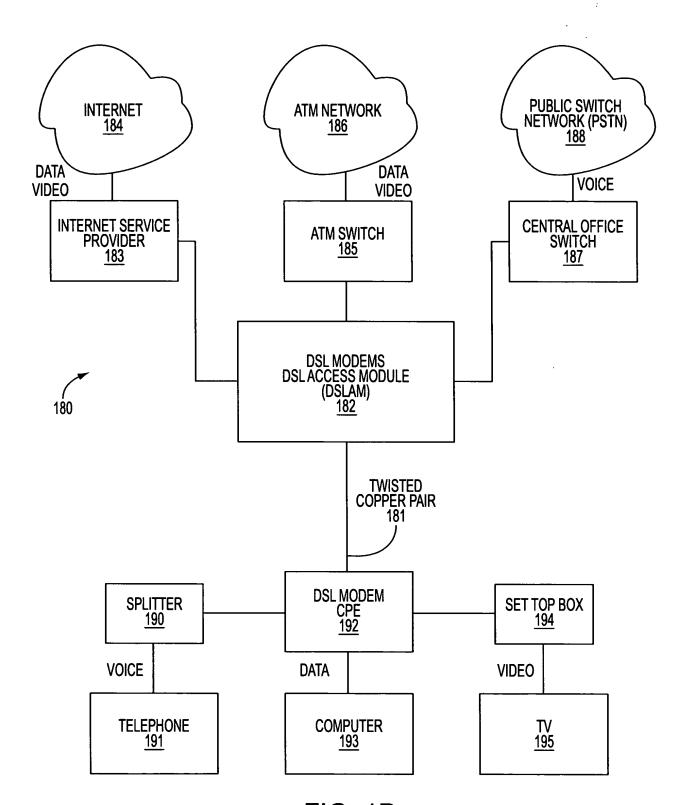
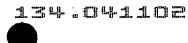
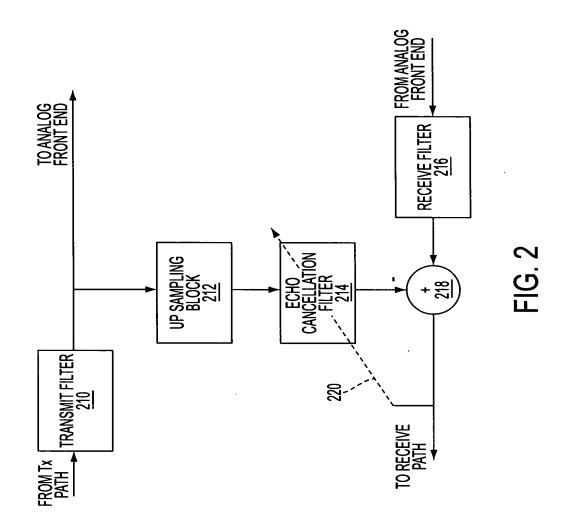
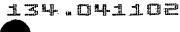


FIG. 1D





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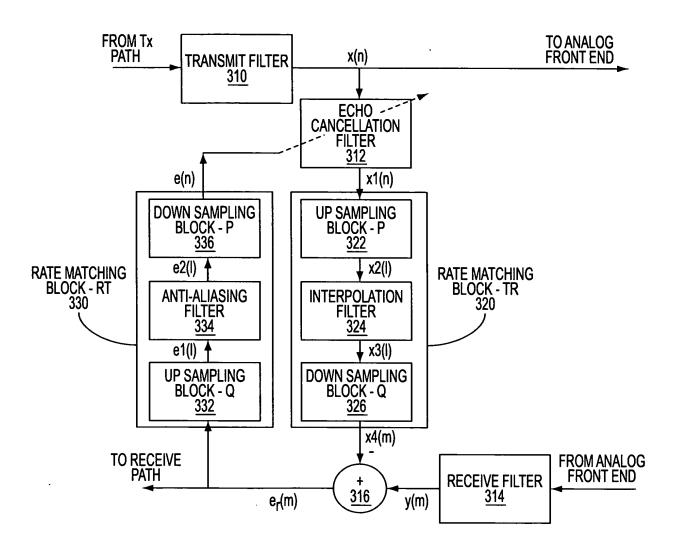
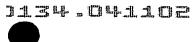


FIG. 3

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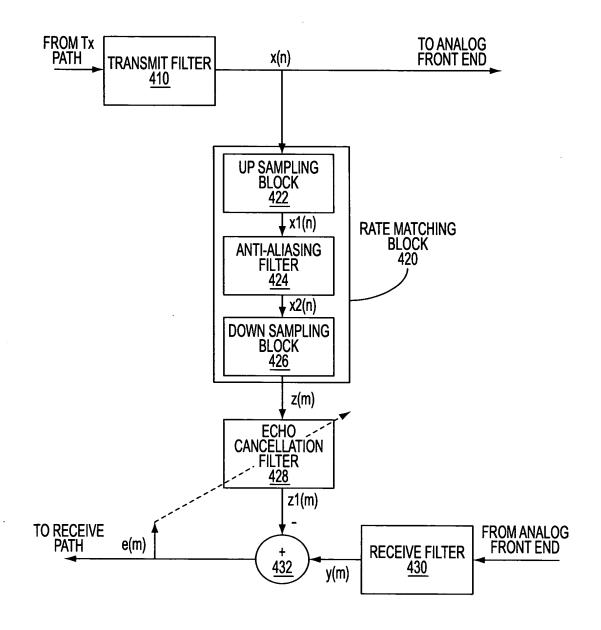
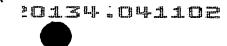
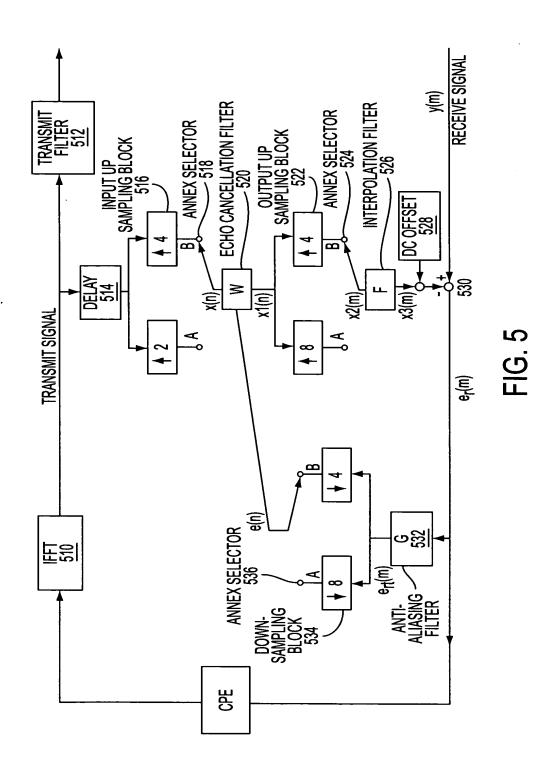


FIG. 4

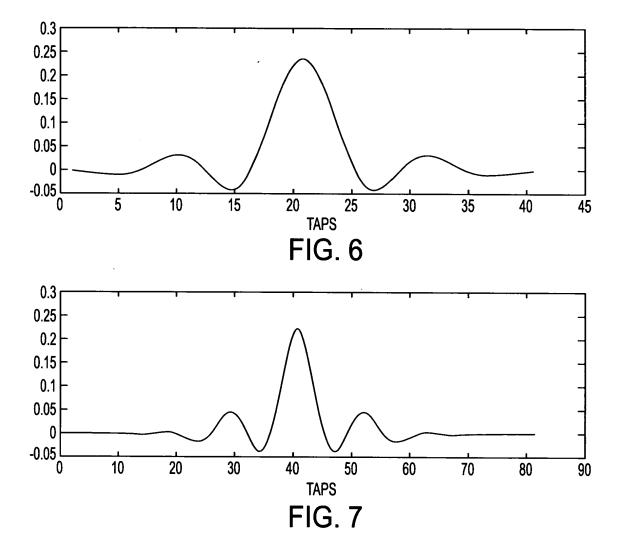
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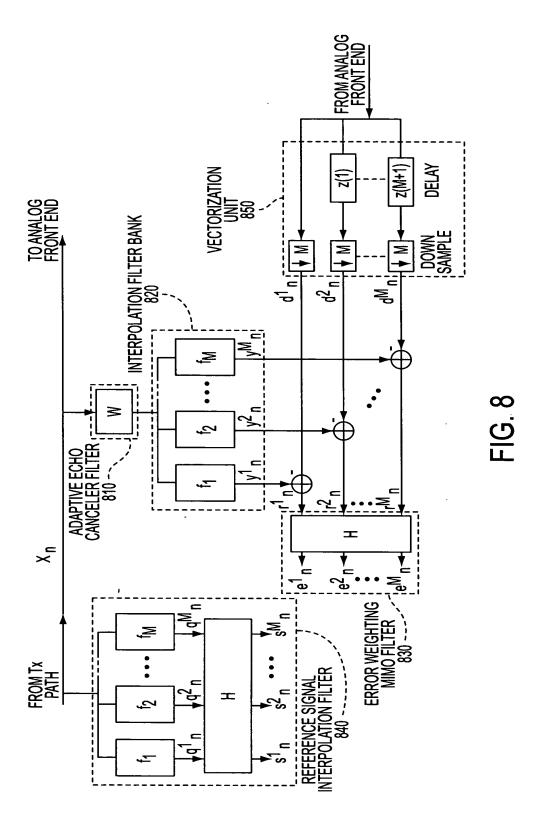
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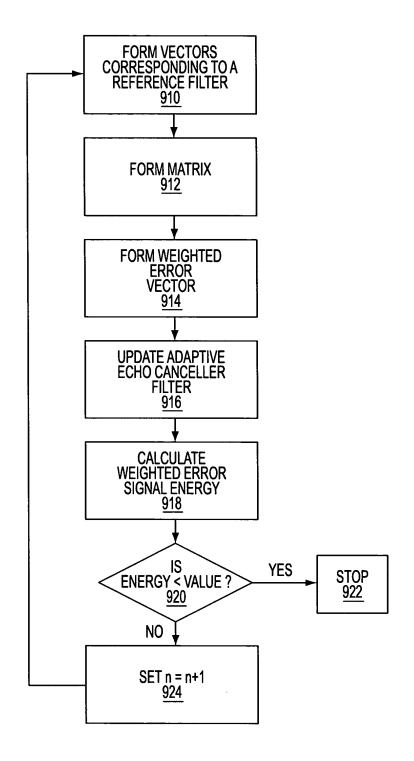
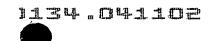
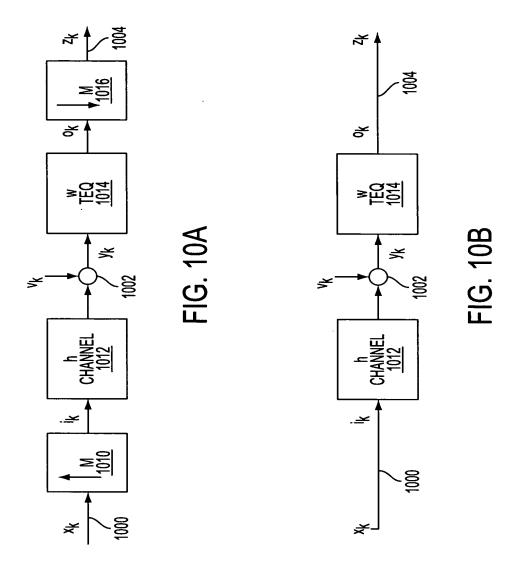
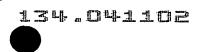


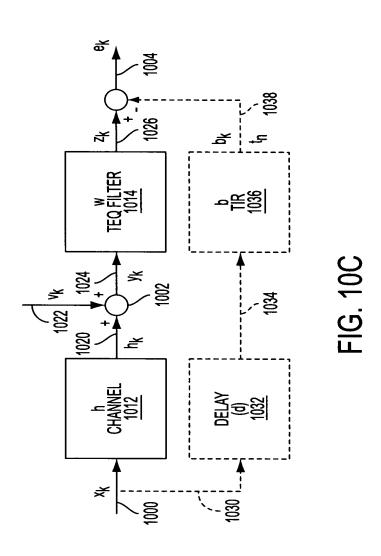
FIG. 9

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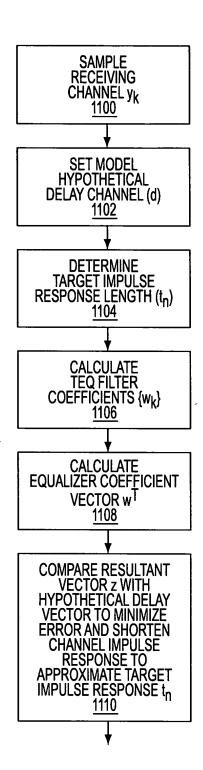


FIG. 11

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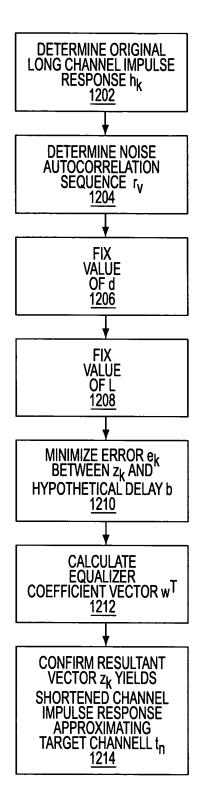


FIG. 12

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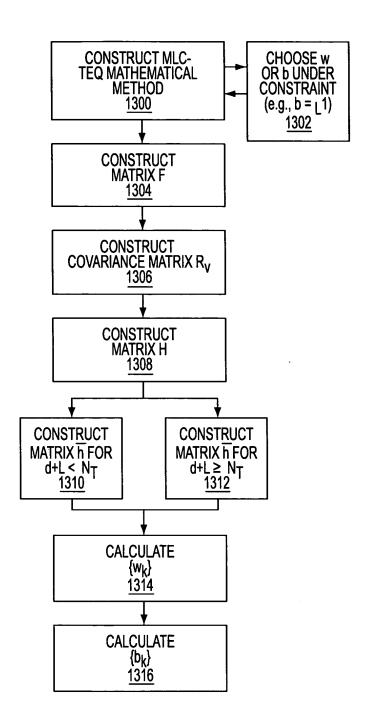
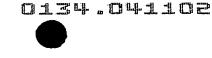
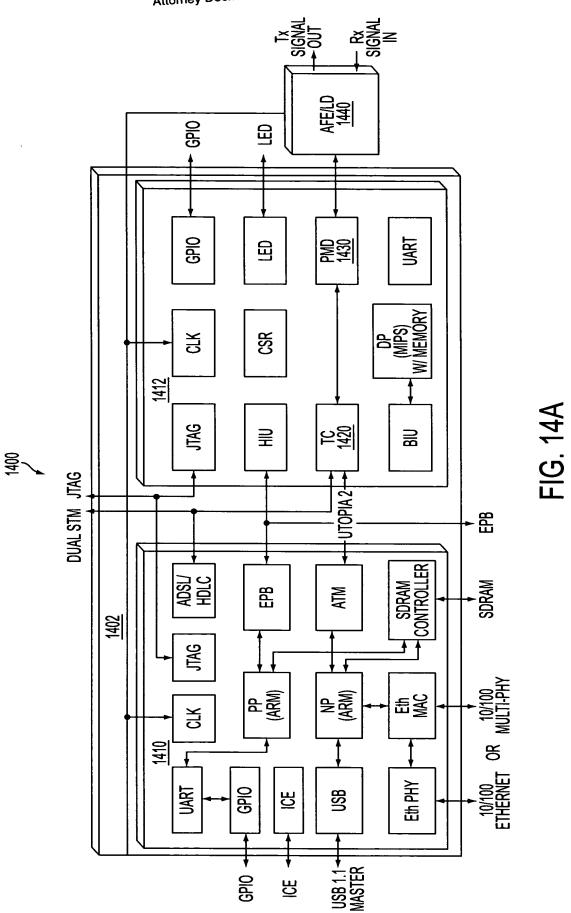


FIG. 13

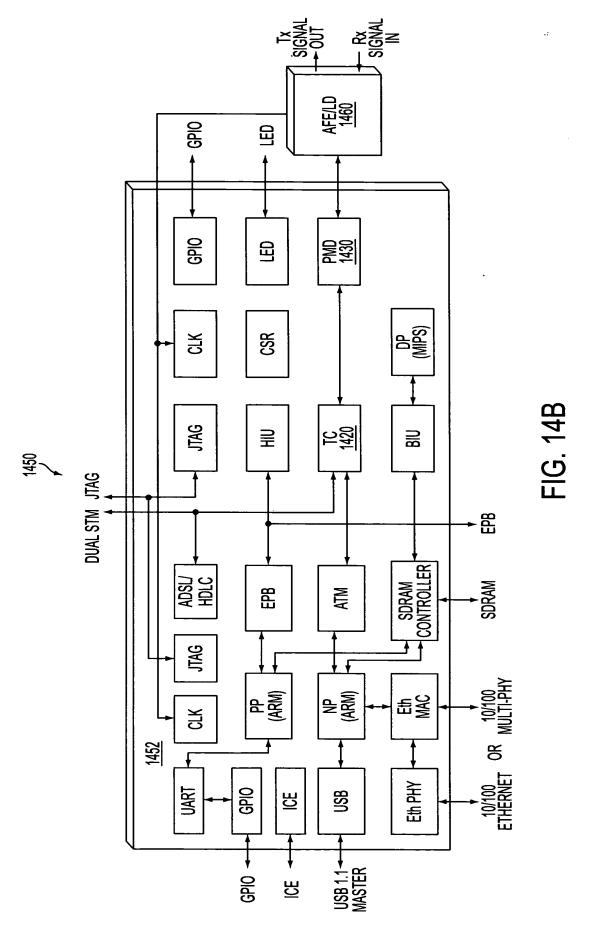
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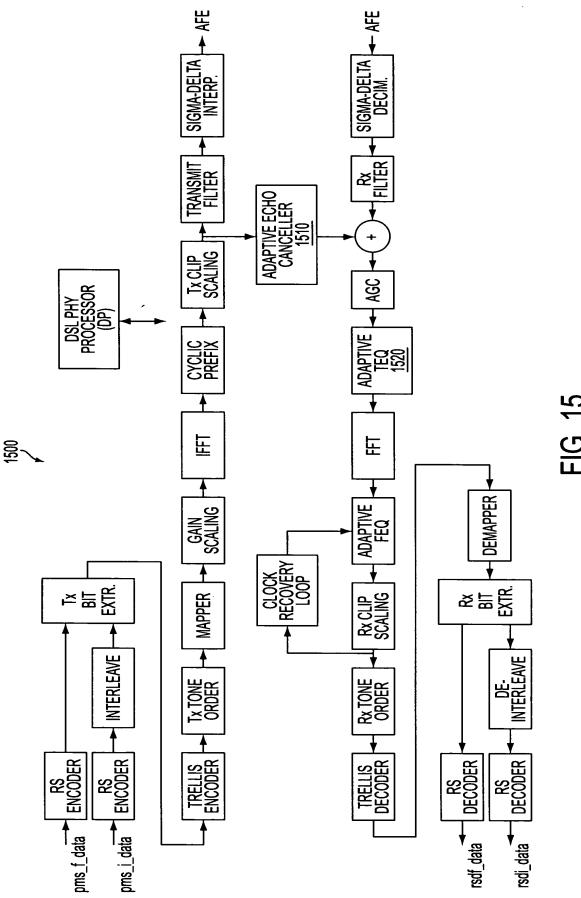
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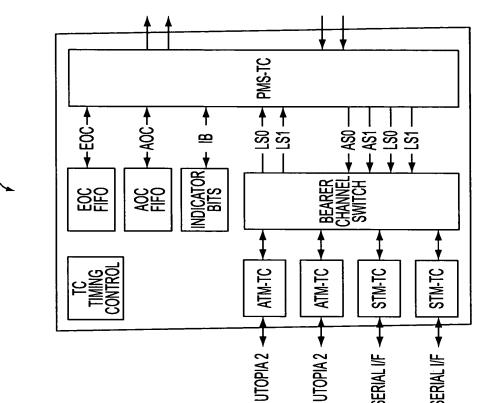


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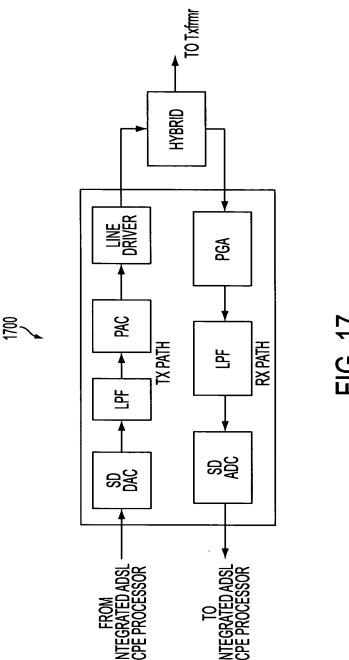
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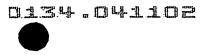
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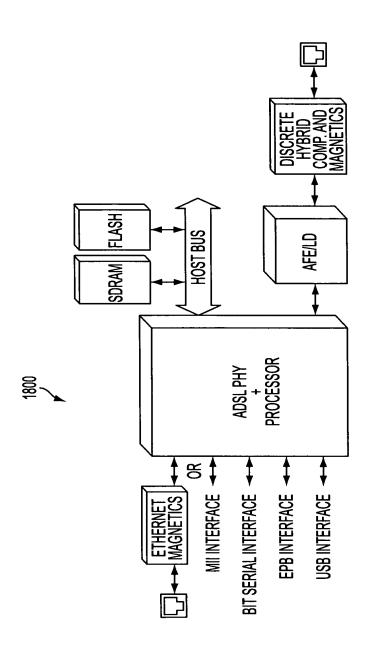
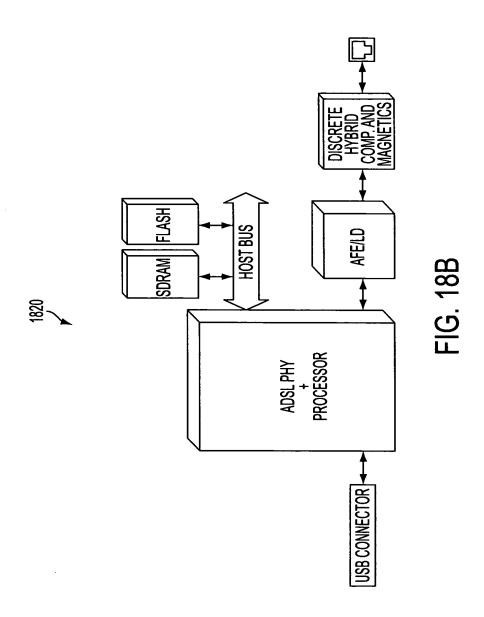


FIG. 18A



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